

### **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application. Please amend the claims as follows:

### **Listing of Claims:**

1 – 5. (Cancelled)

6. (Currently Amended) A storage medium of a computer encoding instructions for executing a computer process on a small computer device for notifying a user of notification events with predetermined notification types depending on the user's environment, the process comprising:

storing two or more notification profiles for each of one or more users, such that each notification profile is assigned a predetermined environmental notification mode from a selection of one or more environmental notification modes and such that each notification profile has one or more notification events from a selection of one or more notification events and such that each of the notification events is assigned at least one notification type from a selection of one or more notification types;

displaying an environmental notification mode menu comprising two or more of the following modes for the user's environment: inside, outside, office, meeting, and off;

displaying a notification event menu comprising one or more of the following notification events: reminder event from a calendar-type application program, reception of email, and reception of priority email;

displaying a notification type menu comprising one or more of the following notification types: visual display, vibration signal, and audible signal and such that the audible signal comprises one ~~or more~~ of the following volume levels: loud, intermediate-medium, ~~soft~~, and disabled;

receiving a selection signal to select one notification mode from the displayed notification mode menu;

applying the selected notification mode to the small computer device such that the device remains in the selected notification mode until another notification mode is selected; and

as a result of applying the selected notification mode, notifying the user of notification events with assigned notification types in accordance with the notification profile assigned to the selected notification mode.

7. (Cancelled)

8. (Currently Amended) The storage medium as defined in claim 6 such that the computer device further comprises the ~~[[a]]~~ calendar-type application program storing reminder events and such that the selection signal for selecting one notification mode is generated by the calendar-type application program.

9. (Currently Amended) A computer system for notifying a user of notification events with at least one predetermined notification type based on the user's environment, the system comprising:

a memory unit storing two or more ~~a plurality of~~ notification profiles for each of one or more users, such that each notification profile is assigned a predetermined environmental notification mode from a selection of one or more environmental notification modes and such that within each notification profile are notification events from a selection of one or more notification events and such that each of the notification events is assigned at least one notification type;

a display unit for showing an environmental notification mode menu, for showing a notification event menu, and for showing a notification type menu;

an input unit for selecting at least one from a group consisting of a notification profile from the two or more notification profiles, a notification mode from the notification mode menu, a notification event from the notification event menu, and a notification type from the notification type menu;

a first output unit for notifying the user of a first notification event using a first notification type;

a second output unit for notifying the user of the first notification event using a second notification type such that the second notification type is different from the first notification type;

a processing unit in response to ~~a~~ the notification profile selected from the two or more plurality of profiles in the memory unit and in response to the notification event, automatically determining whether to notify the user using the first notification type or the second notification type; and

the processing unit utilizing the first or second output unit to notify the user.

10. (Previously Amended) The computer system as defined in claim 9 such that a type of notification event is a reception of email over a wireless network.

11. (Previously Amended) The computer system as defined in claim 9 such that the notification event is a calendar event stored by a calendar-type application program.

12. (Previously Amended) The computer system as defined in claim 9 such that the first notification type is an audible signal and the second notification type is a visual display.

13. (Previously Amended) The computer system as defined in claim 9 such that the first notification type is a vibration signal and the second notification type is an audible signal.

14. (Previously Amended) The computer system as defined in claim 9 such that the stored notification profiles include one or more assignments of a particular sound file to a particular event.

15. (Cancelled)

16. (Cancelled)

17. (Cancelled)

18. (Cancelled)

19-25. (Cancelled)

26. (Previously Amended) The storage medium as defined in claim 6 such that the computer process for notifying a user of a small computer device of notification events further comprises:

selecting a particular notification mode to modify a notification profile assigned to that mode;  
modifying the notification profile; and  
storing the modified profile.

27. (Previously Amended) The storage medium as defined in claim 6 such that the computer process for notifying a user of a small computer device of notification events further comprises:

assigning a plurality of volume levels of the small computer device with different notification types assigned to notification events within a notification profile; and  
selecting volume levels for different notification types assigned to notification events within a notification profile.

28. (Previously Amended) The storage medium as defined in claim 6 such that the visual display is a message comprising text.

29. (Previously Amended) The storage medium as defined in claim 6 such that the visual display is a flashing light.

30. (Previously Amended) The storage medium as defined in claim 6 such that the two or more stored notification profiles include one or more assignments of a particular sound file to a particular event.

31. (Previously Amended) The storage medium as defined in claim 6 such that each profile comprises at least two event notification types based on a user's environment.

32. (Previously Amended) The storage medium as defined in claim 6 such that a user is capable of being notified of an event in a plurality of ways, depending on a selected profile.

33. (Previously Amended) The storage medium as defined in claim 6 such that the notification event is a reception of email over a wireless network.

34. (Currently Amended) The storage medium as defined in claim 6 such that the notification event is a reception of a voicemail~~calendar event stored by a calendar-type application program.~~

35. (Currently Amended) A method for notifying a user of a small computer device of notification events with predetermined notification types depending on the user's environment and corresponding to stored notification profiles, the method comprising:

storing two or more notification profiles for each of one or more users, such that each notification profile is assigned a predetermined environmental notification mode from a selection of one or more environmental notification modes and such that each notification profile has one or more notification events from a selection of one or more notification events and such that each of the notification events is assigned at least one notification type from a selection of one or more notification types;

displaying an environmental notification mode menu comprising two or more of the following modes for the user's environment: inside, outside, office, normal, meeting, and off;

displaying a notification event menu comprising one or more of the following notification events: reminder event from a calendar-type application program, reception of email, and reception of priority email;

displaying a notification type menu comprising one or more of the following notification types: visual display, vibration signal, and audible signal and such that the audible signal comprises one or more of the following volume levels: loud, intermediate, ~~medium~~, and ~~disabled~~soft;

receiving a selection signal to select a first notification mode from the displayed notification mode menu;

applying the first notification mode to the small computer device such that the device remains in the first notification mode until another notification mode is selected;

as a result of applying the first notification mode, notifying the user of notification events with assigned notification types in accordance with the notification profile assigned to the first notification mode;

receiving a selection signal to select a second notification mode from the displayed notification mode menu;

applying the second notification mode to the small computer device such that the device remains in the second notification mode until another notification mode is selected; and

as a result of applying the second notification mode, notifying the user of notification events with assigned notification types in accordance with the notification profile assigned to the second notification mode.

36. (New) A method for notifying a user of a small computer device of notification events with predetermined notification types depending on the user's environment and corresponding to stored notification profiles, the method comprising:

storing two or more notification profiles for each of one or more users, such that each notification profile is assigned a predetermined environmental notification mode from a selection of one or more environmental notification modes and such that each notification profile has one or more notification events from a selection of one or more notification events and such that each of the notification events is assigned at least one notification type from a selection of one or more notification types;

displaying an environmental notification mode menu comprising two or more modes of the one or more environmental modes;

displaying a notification event menu comprising the one or more notification events;

displaying a notification type menu comprising the one or more notification types;

receiving a first selection signal to select a first notification mode from the displayed notification mode menu;

applying the first notification mode to the small computer device such that the device remains in the first notification mode until another notification mode is selected;

as a result of applying the first notification mode, notifying the user of notification events with assigned notification types in accordance with the notification profile assigned to the first notification mode;

receiving a second selection signal to select a second notification mode from the displayed notification mode menu;

applying the second notification mode to the small computer device such that the device remains in the second notification mode until another notification mode is selected; and

as a result of applying the second notification mode, notifying the user of notification events with assigned notification types in accordance with the notification profile assigned to the second notification mode.